

INFANT DEATHS

TABLE 63
INFANT DEATHS BY GEOGRAPHICAL AREA
1997

COUNTY	INFANT DEATHS				PERINATAL MORTALITY	
	PLACE OF OCCURRENCE		PLACE OF RESIDENCE		PLACE OF RESIDENCE	
	Number	Rate <u>a/</u>	Number	Rate <u>a/</u>	Number	Rate <u>b/</u>
Hawai'i	6	3.3	11	5.8	19	10.0
Honolulu	98	7.4	80	6.2	103	8.0
Kaua'i	4	5.5	4	5.4	11	14.6
Maui	6	3.5	11	6.0	19	10.3
Sub-Total Residents			106	6.1	152	8.7
Foreign	-	-	4	-	2	-
Other Non-Residents	-	-	4	-	3	-
Total	114	6.5	114	-	157	-

Note:

a/ Number of Resident Deaths per 1,000 live births.

b/ Resident infant deaths under 1 week of age plus the number of fetal deaths of 20 weeks or more gestation divided by the sum of total resident live births plus resident fetal deaths of 20 weeks or more gestation, per 1,000.

TABLE 64
INFANT DEATHS BY GEOGRAPHICAL AREA AND ETHNICITY OF INFANT
1997

COUNTY OF RESIDENCE	ETHNICITY OF INFANT												
	Caucasian	Hawaiian	Chinese	Filipino	Japanese	Puerto Rican	Korean	Samoan	Portuguese	Black	Vietnamese	Other/Unk	Total
Hawai'i	1	6	0	3	1	0	0	0	0	0	0	0	11
Honolulu	9	31	3	20	7	0	1	4	0	2	0	3	80
Kaua'i	0	3	0	1	0	0	0	0	0	0	0	0	4
Maui	2	5	0	3	1	0	0	0	0	0	0	0	11
Foreign	1	0	0	1	0	0	0	0	0	0	0	2	4
Oth Non-Resident	2	0	0	0	0	0	0	0	0	2	0	0	4
Total	15	45	3	28	9	0	1	4	0	4	0	5	114

TABLE 65
INFANT DEATHS BY AGE OF MOTHER AND ETHNICITY OF MOTHER
RESIDENTS, 1997

ETHNICITY OF MOTHER	AGE OF MOTHER										Total
	14-15	16-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unk	
Caucasian	-	-	-	1	1	8	3	-	1	-	14
Hawaiian	-	2	6	10	8	5	3	2	1	-	37
Chinese	-	-	-	-	2	1	-	-	-	-	3
Filipino	-	-	3	7	7	4	6	-	-	-	27
Japanese	-	1	1	1	2	4	3	-	-	-	12
Puerto Rican	-	-	-	-	-	-	-	-	-	-	-
Korean	-	-	-	-	2	-	-	1	-	-	3
Samoan	-	-	-	2	-	-	1	-	-	-	3
Portuguese	-	-	-	-	-	1	-	-	-	-	1
Black	-	-	-	-	1	1	-	-	-	-	2
Vietnamese	-	-	-	-	1	-	-	-	-	-	1
Other	-	-	-	1	-	-	-	-	-	-	1
Unknown	-	-	-	1	-	-	-	-	-	1	2
Total	0	3	10	23	24	24	16	3	2	1	106

TABLE 66
INFANT DEATHS BY ETHNICITY OF MOTHER AND TRIMESTER OF
FIRST PRENATAL CARE VISIT
RESIDENTS, 1997

ETHNICITY OF MOTHER	TRIMESTER OF FIRST PRENATAL CARE VISIT					
	None	First	Second	Third	Unk	Total
Caucasian	-	11	1	-	2	14
Hawaiian	2	20	6	-	9	37
Chinese	-	1	-	-	2	3
Filipino	2	19	3	1	2	27
Japanese	1	8	2	-	1	12
Puerto Rican	-	-	-	-	-	-
Korean	-	2	-	-	1	3
Samoan	-	2	1	-	-	3
Portuguese	-	1	-	-	-	1
Black	-	2	-	-	-	2
Vietnamese	-	1	-	-	-	1
Other	-	1	-	-	-	1
Unknown	-	-	-	-	2	2
Total	5	68	13	1	19	106

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TABLE 67
INFANT DEATHS BY ETHNICITY OF INFANT, AGE AND BIRTH WEIGHT
RESIDENTS, 1997

ETHNICITY OF INFANT	AGE OF INFANT (DAYS)										BIRTH WEIGHT	
	Under 1 Day		1 - 6		7 - 27		Over 27		Total		Under 1500 grams	1500- 2499 grams
	No.	Rate <u>a/</u>	No.	Rate <u>a/</u>	No.	Rate <u>a/</u>	No.	Rate <u>a/</u>	No.	Rate <u>a/</u>	<u>b/</u>	<u>b/</u>
Caucasian	6	1.9	2	0.6	1	0.3	3	0.9	12	3.8	4	2
Hawaiian	24	4.0	3	0.5	5	0.8	13	2.2	45	7.6	26	5
Chinese	2	3.2	0	0.0	1	1.6	0	0.0	3	4.8	0	0
Filipino	8	2.7	6	2.0	2	0.7	11	3.7	27	9.0	8	6
Japanese	3	1.6	1	0.5	1	0.5	4	2.2	9	4.9	3	0
Puerto Rican	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0
Korean	1	3.3	0	0.0	0	0.0	0	0.0	1	3.3	0	0
Samoan	2	4.0	0	0.0	0	0.0	2	4.0	4	8.0	2	2
Portuguese	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0
Black	1	1.1	0	0.0	1	1.1	0	0.0	2	2.3	1	0
Vietnamese	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0
Other	1	1.2	0	0.0	0	0.0	1	1.2	2	2.5	1	0
Unknown	1	NA	0	NA	0	NA	0	NA	1	NA	0	0
Total	49	2.8	12	0.7	11	0.6	34	2.0	106	6.1	45	15

Notes:

a/ Rates are number of infant deaths per 1,000 live births

b/ Birth weights under 2,500 grams are considered low birth weight. Birth weights under 1,500 grams are considered very low.

TABLE 68
INFANT DEATHS BY ETHNICITY OF MOTHER AND EDUCATION OF MOTHER
RESIDENTS, 1997

ETHNICITY OF MOTHER	EDUCATIONAL LEVEL ATTAINED						
	None	Grade 1-8	Grade 9-12	1-4 Yr College	>4 Yr College	Unk	Total
Caucasian	-	-	6	3	4	1	14
Hawaiian	-	-	30	5	1	1	37
Chinese	-	-	2	1	-	-	3
Filipino	-	-	16	9	2	-	27
Japanese	-	-	4	5	2	1	12
Puerto Rican	-	-	-	-	-	-	-
Korean	-	-	1	1	-	1	3
Samoan	-	-	2	1	-	-	3
Portuguese	-	-	1	-	-	-	1
Black	-	-	-	2	-	-	2
Vietnamese	-	-	-	1	-	-	1
Other	-	-	1	-	-	-	1
Unknown	-	-	1	-	-	1	2
Total	-	-	64	28	9	5	106

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TABLE 69
INFANT DEATHS BY CAUSE, SEX, BIRTH WEIGHT AND AGE
RESIDENTS, 1997

CAUSE OF DEATH	Total	SEX		BIRTH WEIGHT			AGE OF INFANT (DAYS)				NEONATAL <u>a/</u>	
		Male	Female	Under 2500 grms	Over 2499 grams	Unk	Under 1 Day	1-6 Days	7-27 Days	Over 27 Days	Under 28 Days	Rate
Infective Disease	2	2	0	1	1	0	0	1	1	0	2	0.1
Infections of the Newborn	1	1	0	1	0	0	1	0	0	0	1	0.1
Meningitis	0	0	0	0	0	0	0	0	0	0	0	0.0
Pneumonia	1	0	1	0	1	0	0	0	0	1	0	0.0
Asphyxia/Hypoxia	2	0	2	0	2	0	1	0	1	0	2	0.1
Congenital Anomaly of Circ. System	9	6	3	4	5	0	2	4	1	2	7	0.4
Other Cong. Anomaly	14	9	5	9	3	2	8	2	1	3	11	0.6
Chronic Pulmonary Heart Disease	1	1	0	1	0	0	0	0	1	0	1	0.1
Complication of Pregnancy	3	1	2	3	0	0	3	0	0	0	3	0.2
Comp. of Placenta, Cord & Membrane	2	0	2	1	0	1	2	0	0	0	2	0.1
Birth Injury	0	0	0	0	0	0	0	0	0	0	0	0.0
Hemolytic Disease	0	0	0	0	0	0	0	0	0	0	0	0.0
Cardiac Disrhythmia	0	0	0	0	0	0	0	0	0	0	0	0.0
Resp. Distress Syndrome	3	1	2	3	0	0	1	0	1	1	2	0.1
Immaturity	17	13	4	12	0	5	17	0	0	0	17	1.0
Other Perinatal Conditions	16	7	9	12	1	3	11	2	1	2	14	0.8
SIDS	7	5	2	2	5	0	0	0	0	7	0	0.0
Unint. Injury	3	1	2	3	0	0	0	0	0	3	0	0.0
Child Abuse	1	0	1	0	1	0	0	0	0	1	0	0.0
All Other	24	14	10	8	16	0	3	3	4	14	10	0.6
Total	106	61	45	60	35	11	49	12	11	34	72	4.2

Note:

a/ Neonatal deaths are deaths of infants under 28 days of age. Rate is per 1,000 live births.